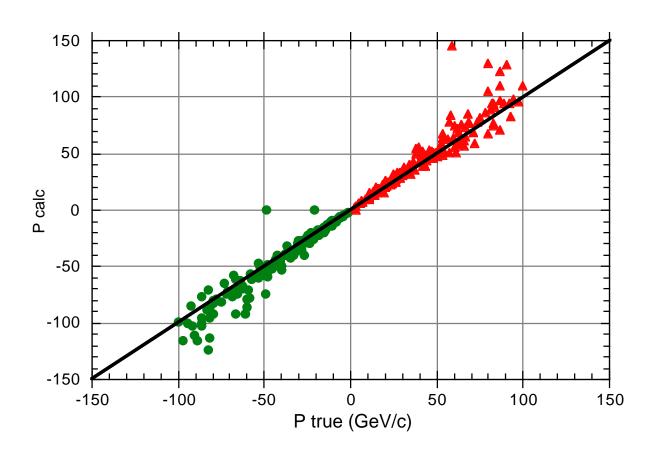
# Single Muon Study Update

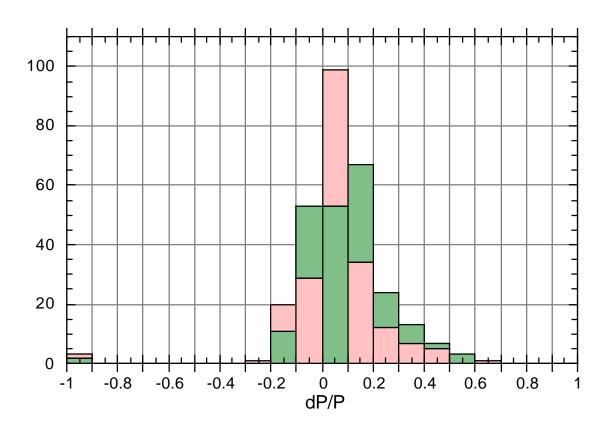
R. Rameika December 15, 1998

#### Single Muon Re-check



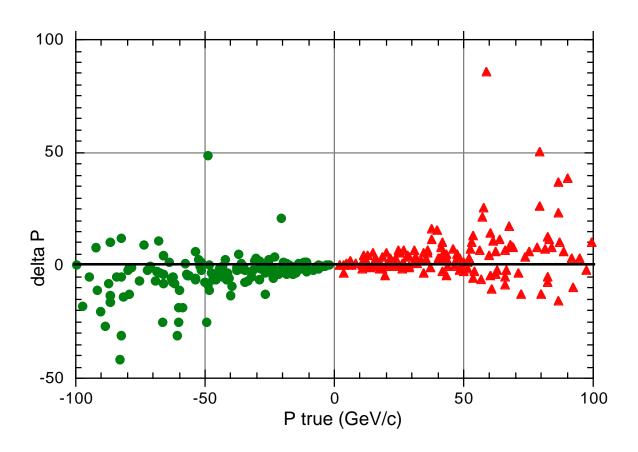
I thought I might have made an error in calculating the true momentum, so I ran these files again, but the result is the same.

## Single Muon Resolution

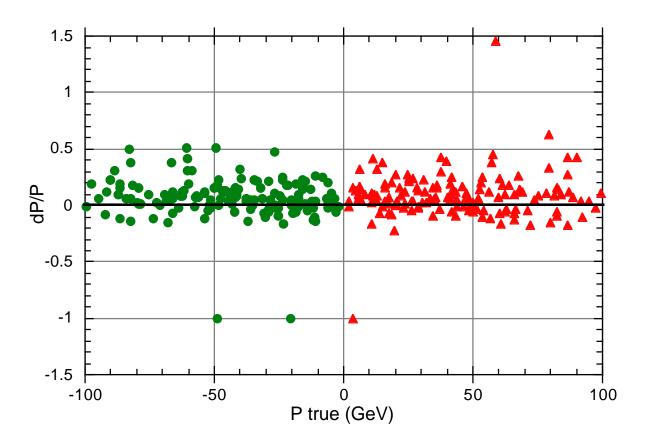


The resolution appears to have two components - a gaussian centroid, and a high end tail.

## $\Delta P$ vs. P



#### $\Delta P/P$ vs. P



Here we see the definitely positive offset of the resolution; unfortunately this same effect is not seen in the reconstructed muons of the CC events.